



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent

A SYSTEM AND RE		TED METHODS FOR COMMUNICATION		NG IN A MULTI-POIN T
the specification of which	□ ⊠	is attached hereto. was filed on1 United States Application or PCT International Application was amended on1	plication Number	10/034,140
			(if app)	licable)
invention was ever known described in any printed puthis application. I do not k	or usablica	ed in the United States of a tion in any country before and do not believe that the than one year prior to this	America before my inversion thereof of claimed invention was application, nor do I knows	not believe that the claimed ention thereof, or patented or r more than one year prior to in public use or on sale in the low or believe that the invention
has been patented or made country foreign to the Unit assigns more than twelve n prior to this application.  I acknowledge the duty to a 37, Code of Federal Regular	ed St nonth disclo ations	ates of America on an applis (for a utility patent applionse all information knowns, Section 1.56.	lication filed by me or r cation) or six months (f to me to be material to ited States Code, Sectio	ny legal representatives or or a design patent application)  patentability as defined in Title  n 119(a)-(d), of any foreign
has been patented or made country foreign to the Unit assigns more than twelve n prior to this application.  I acknowledge the duty to a 37, Code of Federal Regula I hereby claim foreign prio application(s) for patent or	ed St nonth disclo ations rity b inves	ates of America on an applis (for a utility patent applionse all information knowns, Section 1.56.  Denefits under Title 35, Unintor's certificate listed belo	lication filed by me or n cation) or six months (for to me to be material to partied States Code, Section and have also identification.	ny legal representatives or or a design patent application)  patentability as defined in Title  n 119(a)-(d), of any foreign
has been patented or made country foreign to the Unit assigns more than twelve n prior to this application.  I acknowledge the duty to a 37, Code of Federal Regula I hereby claim foreign prio application(s) for patent or application for patent or in	ed St nonth discle ations rity b inverse vento	ates of America on an applis (for a utility patent applionse all information knowns, Section 1.56.  Denefits under Title 35, Unintor's certificate listed belo	lication filed by me or n cation) or six months (for to me to be material to partied States Code, Section and have also identification.	ny legal representatives or for a design patent application)  patentability as defined in Title  n 119(a)-(d), of any foreign fied below any foreign e application on which priority  G PRIORITY CLAIMED UNDER 37 USC 119
has been patented or made country foreign to the Unit assigns more than twelve in prior to this application.  I acknowledge the duty to a 37, Code of Federal Regular I hereby claim foreign prio application(s) for patent or application for patent or in is claimed:  Prior Foreign Application(s) APPLICATION	ed St nonth discle ations rity b inverse vento	ates of America on an applis (for a utility patent appliance all information knowns, Section 1.56.  Denefits under Title 35, Unitor's certificate listed below's certificate having a filition.	lication filed by me or rication) or six months (for to me to be material to sited States Code, Section by and have also identifing date before that of the DATE OF FILING	ny legal representatives or or a design patent application)  patentability as defined in Title  n 119(a)-(d), of any foreign  ied below any foreign e application on which priority    PRIORITY CLAIMED

APPLICATION NUMBER	FILING DATE

Docket No. 015685.P110

I hereby claim the benefit under Title 35, U ed States Code, Section 120 of any United States, application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Gregory D. Caldwell, Reg. No. 39,926, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Gregory D. Caldwell, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## Appendix A

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Peggy S. Avalos, Reg. No. 42,274; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg No. 45,288; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanieet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Reg. No. 45, 988; Thomas S. Ferrill, Reg. No. 42,532; Kyle H. Flindt, Reg. No. 42,539; George Fountain, Reg. No. 36,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Alan Heimlich, Reg. No. P48,808; James A. Henry, Reg. No. 41,064; Libby H. Hope, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; Samual S. Lee, Reg. No. 42791; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195. Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Suk S. Lee, Reg. No. 47,745; and Raul Martinez, Reg. No. 46,904, Brent E. Vecchia, Reg. No. 48,011; Lehua Wang, Reg. No. P48,023; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (714) 557-3800; and and James R. Thein, Reg. No. 31,710, my patent attorney; and Amin Zoufonoun, Reg. No. 48,065 of ArrayComm, INC.; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.